

Title (en)
TOOTHBRUSH HAVING A TERMINAL ROW OF BRISTLES OR SPIKES

Title (de)
ZAHNBÜRSTE MIT EINER ABSCHLIESSENDEN REIHE AUS BORSTEN ODER STIFTEN

Title (fr)
BROSSE A DENTS AVEC RANGÉE TERMINALE DE POILS OU PICOTS

Publication
EP 2779938 A1 20140924 (FR)

Application
EP 11796751 A 20111116

Priority
FR 2011052657 W 20111116

Abstract (en)
[origin: WO2013072570A1] The invention relates to a toothbrush (1), in particular an electric toothbrush, comprising: - a support member (2), - a first tooth brushing member (3) mounted on said support member so as to be able to rotate about a rotation axis (XX'), said first brushing member having a lateral surface (3L) which extends along its rotation axis (XX') between a proximal end (3P) and an opposite distal end (3D), said lateral surface being intended to be brought into contact with the teeth (4) in order to clean them, said toothbrush being characterized in that it has a flexible trim (20), separate from the first brushing member (3), which is arranged facing the distal end (3D) approximately transversely to the rotation axis (XXI) so as to at least partially overlap the transverse section (3S) of said first brushing member (3).

IPC 8 full level
A46B 5/00 (2006.01); **A46B 9/02** (2006.01); **A46B 9/04** (2006.01); **A46B 15/00** (2006.01); **A61C 17/22** (2006.01); **A61C 17/26** (2006.01)

CPC (source: EP US)
A46B 5/0095 (2013.01 - EP US); **A46B 15/0081** (2013.01 - EP US); **A61C 17/222** (2013.01 - EP US); **A61C 17/26** (2013.01 - EP US); **A46B 9/025** (2013.01 - EP US); **A46B 2200/1066** (2013.01 - EP US); **A46B 2200/1086** (2013.01 - EP US); **A61C 17/349** (2013.01 - EP US)

Citation (search report)
See references of WO 2013072570A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013072570 A1 20130523; EP 2779938 A1 20140924; US 2015101136 A1 20150416; US 9668841 B2 20170606

DOCDB simple family (application)
FR 2011052657 W 20111116; EP 11796751 A 20111116; US 201114358579 A 20111116